

## UTILITY **PATENT APPLICATION TRANSMITTAL**

First Inventor

Attorney Docket No.

Khoi Nhu Hoang, et al. Title | Source Based Scheme to Establish Communication Paths in an Optical

6518P002C2

	Source Desire to District Communication 1 and in an	optical
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	
APPLICATION ELEMENTS	Mail Stop Patent Application	
See MPEP chapter 600 concerning utility patent application	ADDRESS TO: Commissioner for Patents P.O. Box 1450	
	Alexandra, VA 22313-1450	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> </ol>	
<ol> <li>Applicant claims small entity status.</li> <li>See 37 CFR 1.27.</li> </ol>	<ol> <li>Nucleotide and/or Amino Acid Sequence Submi (if applicable, all of the following are necessary)</li> </ol>	
3. Specification (Protal Page (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross References to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to sequence listing, a table, or a computer program listing appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure  4. ☑ Drawing(s) (35 U.S.C. 113) [Total Sheets 22]  5. Oath or Declaration (unsigned) [Total Pages 5]  a. ☐ Newly executed (original or copy)  b. ☑ Copy from a prior application (37 C.F.R. (for continuation/divisional with Box 18)  i. ☐ DELETION OF INVENTOR(S)  Signed statement attached deleting inventor named in the prior application, see 37 CFR	b. Specification Sequence Listing on:  i. □ CD-ROM or CD-R (2 copies); or  ii. □ paper  c. □ Statements verifying identity of above  9. □ Assignment Papers (cover sheet & document(s))  10. □ 37 C.F.R. § 3.73(b) Statement □ Power (when there is an assignee)  11. □ English Translation Document (if applicable)  12. □ Information Disclosure □ Copies Statement (IDS)/PTO-1449 □ Citation Statement (IDS)/PTO-1449 □ Citation Operation of the Refull Receipt Postcard (MPEP 503) □ Refull Receipt Postcard (MPEP 503) □ Certified Copy of Priority Document(s) (if foreign priority is claimed)  15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. ☒ Nonpublication Request under 35 U.S.C. 122 (b) Applicant must attach form PTO/SR(35 or its equi	of Attorney s of IDS ns atton Amended ect Claim of (2)(B)(i).
1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76		
r in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Cor  Prior application Information: Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure	inuation-in-part (CIP)  of prior application No: 10/455,933  Group/Art Unit:  of the prior application, from which an oath or declaration is supplied under Box 5b, is complication and is hereby incorporated by reference. The incorporation can only be relied in parts.	onsidered a
18	CORRESPONDENCE ADDRESS	
☑ . Customer Number or Bar Code Label	08791 or _ Correspondence add	tress below
Name		
Address		
City	State Zip Code	<del></del>
Country		720-8383
Name (Print/Type) Daniel M. DeVos	Registration No. (Attorney/Agent)   37,	813
Signature	Date 7 / 3 / 3	)

FEE TRANSMITTAL for FY 2003  Effective 01/01/2003. Patent fees are subject to annual revision.		Complete if Known				
		Application Number				
		Filing Date				
		First Named Inventor	Khoi Nhu Hoang			
Applicant claims small entity status. See 37 CFR 1.27.		Examiner Name				
		Group/Art Unit				
OTAL AMOUNT OF PAYMENT	(\$)	1,398.00	Attorney Docket No.	6518P002C2		

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METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)				
Check Credit card Money Other None		DDITIO	NAL	FEES	S	
Deposit Account	Large	Entity	( Sma	II Entity	<u>y</u>	
0	Fee Code	Fee (\$)	Fee Code	Fee (\$)		
Deposit Account 02-2666	1051		ì		Fee Description Fee Paid	
Number		130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Account Account Blakely, Sokoloff, Taylor & Zafman LLP			ĺ		cover sheet.	
Name Blakery, Sokololi, Taylol & Zalillali LLF		130	2053 1812	130	Non-English specification	
The Commissioner is authorized to: ( check all that apply)	1812 1804	2,520 920*	1804	2,520	For filing a request for ex parte reexamination  Requesting publication of SIR prior to	
Charge fee(s) indicated below Credit any overpayments	1004	320	1004	320	Examiner action	
Charge any additional fee(s) required under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	1805	1,840*	1805	1,840		
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account	1054	440			Examiner action  Extension for reply within first month	
FEE CALCULATION	1251 1252	110 410	2251	55 205	Extension for reply within second month	
BASIC FILING FEE	1252	930	2253	465	Extension for reply within third month	
Large Entity Small Entity	1254	1,450	2254	725	Extension for reply within fourth month	
Fee Fee Fee Fee Description Fee Paid	1255	1,970	2255	985	Extension for reply within fifth month	
Code (5) Code (5)	1404	320	2401	160	Notice of Appeal	
1001 750 2001 375 Utility filing fee 750.00	1402	320	2402	160	Filing a brief in support of an appeal	
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1403	280	2403	140	Request for oral hearing	
1003 520 2003 200 Plain litting fee	1451	1,510	2451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to revive - unintentional	
SUBTOTAL (1) (S) 750.00	1501	1,300	2501	650	Utility issue fee (or reissue)	
2. EXTRA CLAIM FEES <sub>Extra</sub> Fee from	1502	470	2502	235	Design issue fee	
Total Claims below Fee Paid  Total Claims 40 00 00 00 00 00 00 00 00 00 00 00 00	1503	630	2503	315		
Independent 42 - 20 = 22 X 18.00 \$390.00	1460	130	2460	130	Petitions to the Commissioner	
Claims 6 3* 3 X 84.00 = \$252.00  Multiple Dependent	1807	50	1807	50	Prosessing fee under 37 CFR 1.17(q)	
	1806 8021	180	1806 8021	180	Submission of Information Disclosure Strnt	
Large Entity Small Entity  Fee Fee Fee Fee Fee Description	8021	40	0021	40	Recording each patent assignment per property (times number of properties)	
Code (5) Code (5)	1809	750	1809	375		
1202 18 2202 9 Claims in excess of 20	1				(37 CFR § 1.129(a))	
1201 84 2201 42 Independent claims in excess of 3	1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1203 280 2203 140 Multiple Dependent claim, if not paid	1801	750	2801	375	Request for Continued Examination (RCE)	
1204 84 2204 42 **Reissue independent claims over original patent	1802	900	1802	900		
1205 18 2205 9 **Reissue claims in excess of 20 and over	Other fe	e (specify)	l		of a design application	
original patent		c (choon))				
SUBTOTAL (2) (\$) 648.00		by Basic Filin	ng Fee Pa	iid	SUBTOTAL (3) (\$)	
**or number previously paid, if greater, For Reissues, see below		,				
SUBMITTED BY Complete (if applicable)						
Name (Print/Type) Daniel M. DeVos		egistration tomey/Age		3	37,813 Telephone (408) 720-8300	
Signature					Date 7/23/07	

## NONPUBLICATION REQUEST UNDER

35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor Khoi Nhu Hoang

Title Source Based Scheme to Establish
Communication Paths in an Optical Network

Attorney Docket Number 6518P002C2

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C.

122(b).

Signature

Daniel M. DeVos, Reg. No. 37,813

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 112(b)(2)(B)(iii)).